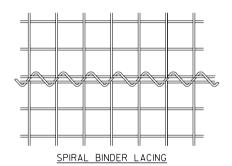
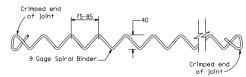


STANDARD TIE WIRE DETAIL

Alternating single and double half hitches (locked loops) (See Note 2)





STANDARD SPIRAL BINDER (See Note 2)



Before closure

After closure

INTERLOCKING FASTENER



Before closure

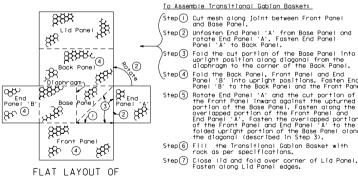
After closure

Panel 'A' to Back Panel.

OVERLAPPING FASTENER

ALTERNATIVE GABION JOINT MATERIAL FASTENERS

(Fastener dimensions nominal) (See Notes 3 and 4)



GABION BASKET

the diagonal (described in Step 3). Step(6) Fill the Transitional Gabion Basket with rock as per specifications.

Close Iid and fold over corner of Lid Panel. Fasten along Lid Panel edges.

Fold the Back Panel, Front Panel and End Panel 'B' Into upright positions, Fasten End Panel 'B' to the Back Panel and the Front Panel,

the Front Panel inward against the upturned portion of the Base Panel. Fasten along the overlapped portion of the Front Panel and

End Panel 'A'. Fasten the overlapped portion of the Front Panel and End Panel 'A' to the folded upright portion of the Base Panel along

TRANSITIONAL GABION BASKET

(For 2 m: 3 m: or 4 m gabion)

NOTES

I. A joint connection must be made where any panel edge meets another panel. This includes adjacent gabion baskets, individual panels within a basket, diaphragm edges, etc.

DIST COUNTY

REGISTERED CIVIL ENGINEER

The State of California or its afficers or agents shall not be responsible for the accuracy or completeness of electronic copies of this pla

July I, 1999

PLANS APPROVAL DATE

Caltrans

ROUTE

KILOMETER POST SHEET TOTAL TOTAL PROJECT NO. SHEETS

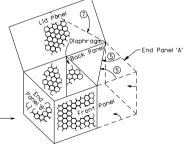
Glenn DeCou

o. C34547

\Exp. 9-30-99

CIVIL

- 2. Standard tie wire may be used as a joint connector for either twisted or welded mesh. Spiral binder is to be used with welded mesh only.
- When alternative Gabion joint material fasteners are used, one fastener must be installed in each mesh opening (I) fasteners minimum per meter). Mesh openings are counted along one of the panels at the joint.
- 4. When alternative Cabion joint material fasteners are not capable of enclosing all wires along a joint, especially at Basket-To-Basket Joints, either standard tie wire or sprigt binder, as applicable. must be used.



ASSEMBLED TRANSITIONAL GABION BASKET

> STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

GABION BASKET DETAILS NO. 2

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

D100B